Manhole Inspection Summary			Manhole #	Manhole # S37Q013MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 37Q Node: 013 Status: Found		Ins	Insp Date: 1/23/08 2:19 PM			
Incomplete Cor	mments		The second secon	v: <b>1</b> r: <b>jjoiner</b> n: <b>ATS</b>		
Location	Address: 402 sanders st		Cross Stree	Cross Street: riverside av		
Manhole	Type: <b>Junction</b> Lo	cation: <b>Roadway</b>	Ground Cor	Ground Conditions: Dry		
	☐ Prev. Rehab W	eather: <b>Dry</b>	Subject To F	onding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: <b>25.</b> 5	(in.) Length: 0 (in.)	Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Soun	<b>d</b> Cover Ma	terial: Cast Iron		
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame	Offset: 1 (in.)	Condition: Sound	☐ Cracked ✓ Le	aks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick					
Condition:	Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None <mark>☑ Joint</mark> ☐ Cracks  ☐ Mortar  ☐ Roots  ☐ Wall					
Barrel	Barrel Material: Brick Parged					
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Bench	✓ Exists Material: Bri	ick	☐ Parged			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteriorated ☐ I	_eaks		
Channel	Channel Material: Brick Parged					
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteriorated ☐ I	_eaks ☐ Debris		
Steps Count: 7 Missing: 0 Corroded						
Surcharge	□ Evidence Of Surcharge Depth: <b>0</b> (ft.) □ Active Surcharge Present					

## **Manhole Inspection Summary**

# Manhole # S37Q\_\_013MH

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### Location View



Misc



channel debris

### Defect 1



Top View



Defect 2



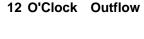
corbel loose bricks, inflow evidence, infiltration in frame joint, offset

## **Manhole Inspection Summary**

## Manhole # S37Q\_\_013MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.90 (ft.) Flow Characteristics: Slow

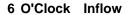
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light** Conr Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S37Q\_\_013MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: <b>0</b> (in.) Direct	Drop: None
Pipe Material: Clay	
nvert Depth: 10.80 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: House connection / Service line
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection